

PTO/SB/21 (08-03)

TRADEMP		U.S. Pate		e through 08/30/2003. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE	
Under the Paperwork Red	uction Act of 1995, no pe	rsons are required to respond to a collecti Application Number	on of information unless		
			10/708,375		
TRANSMITTAL		Filing Date	02/27/2004		
FOR	KIVI	First Named Inventor	Yuan-Chung Lee		
(to be used for all correspon	ndence after initial filing)	Art Unit			
		Examiner Name			
Total Number of Pages in Th	nis Submission 14	Attorney Docket Number	MTKP0138USA		
	El	NCLOSURES (Check all tha	at apply)		
	claration(s) tequest ent Request ure Statement iority  Re	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  emarks	to Te	Allowance communication echnology Center (TC) eal Communication to Board opeals and Interferences eal Communication to TC eal Notice, Brief, Reply Brief) erietary Information us Letter er Enclosure(s) (please tify below):	
	SIGNATUR	E OF APPLICANT, ATTORN	IEY, OR AGENT	· · · · · · · · · · · · · · · · · · ·	
Firm or Individual name Signature  Winston Hsu, Reg. No.: 41,526  **Continuous Continuous Continuou					
Date 3711/2004					
	CERT	FICATE OF TRANSMISSIO	N/MAILING		
		acsimile transmitted to the USPTO of addressed to: Commissioner for Pa			
Typed or printed name					
Signature				Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAR 1 9 2004 33

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known				
Application Number	10/708,375			
Filing Date	02/27/2004			
First Named Inventor	Yuan-Chung Lee			
Examiner Name				
Art Unit				
Attorney Docket No.	MTKP0138USA			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit Account 50-0801	•	Paid_			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account North America International Patent Office	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	s 1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1501 1,330   2501   665 Utility issue fee (or reissue)				
Total Claims below Fee Paid  -20** = X =					
Independent 3**-	1503 640 2503 320 Plant issue fee				
Claims -3	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180 1806 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 independent claims if excess of 3	(37 CFR 1.129(a))				
1204 86 2204 43 ** Reissue independent claims	d 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY	(Complete (if applicable))				

SUBMITTED BY							(Complete	e (if applicable))
Name (Print/Type)	Winston Hsu	1	1 -	A	Registration No. (Attorney/Agent)	41,526	Telephon	e 886289237350
Signature	- 19	h	lun	las	n Ha	U	Date	3/17/2000

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PTO/\$B/08B (10-01)

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Complete if Known Substitute for form 1449B/PTO 10/708,375 **Application Number INFORMATION DISCLOSURE** 02/27/2004 Filing Date Yuan-Chung Lee STATEMENT BY APPLICANT First Named Inventor **Group Art Unit Examiner Name** (use as many sheets as necessary) Attomey Docket Number | MTKP0138USA of Sheet

Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	1	T. DOYLY, M. LOOYMANS; Progressive Scan Conversion using Edge Information; Signal Processing of HDTV, II; page 711 - page 721	
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Examine	r	Date	

Examiner	Date
Signature	Considered

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.